

LAHIVE  
&  
COCKFIELD  
L L P

COUNSELLORS AT LAW  
28 STATE STREET  
BOSTON, MASSACHUSETTS 02109-1784  
TELEPHONE (617) 227-7400  
FAX (617) 742-4214  
lc@lahcoc.com

JOHN A. LAHIVE, JR. (1928-1997)  
THOMAS V. SMURZYNSKI  
RALPH A. LOREN  
GIULIO A. DeCONTI, JR.  
ANN LAMPORT HAMMITTE  
ELIZABETH A. HANLEY  
AMY BAKER MANDRAGOURAS  
ANTHONY A. LAURENTANO  
KEVIN J. CANNING  
JANE E. REMILLARD  
FAUSTINO A. LICHAUCO  
DAVID A. LANE, JR.  
JEANNE M. DIGIORGIO  
DEBRA J. MILASINCIC, Ph.D.  
NICHOLAS P. TRIANO, III  
TIMOTHY J. DOUROS  
WILLIAM D. DeVAUL

CATHERINE J. KARA, Ph.D.  
CHI SUK KIM  
DAVID J. RIKKERS  
DAVID R. BURNS  
  
SENIOR COUNSEL  
W. HUGO LIEPMANN  
JAMES E. COCKFIELD

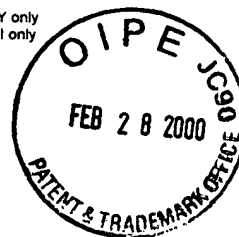
OF COUNSEL  
JEREMIAH LYNCH  
WILLIAM A. SCOFIELD, JR.  
PETER C. LAURO \*  
JOHN L. WELCH  
DeANN FORAN SMITH\*\*

\* Admitted in NY only  
\*\* Admitted in MI only

PATENT AGENTS  
MEGAN E. WILLIAMS, Ph.D.

TECHNICAL SPECIALISTS  
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.  
CYNTHIA M. SOROOS  
PETER W. DINI, Ph.D.  
JENNIFER L. ELLIOTT, Ph.D.  
LAUREN C. FOSTER, D.Sc.  
EUIHOON LEE  
ERICK B. BERGLUND, Ph.D.

February 23, 2000



Box Issue Fee  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 08/599,226  
Title: *HUMAN ANTIBODIES THAT BIND HUMAN TNF $\alpha$*   
Filed: February 9, 1996  
Inventor: Salfeld, J.D. et al. Batch: E80  
Examiner: Saunders, D. Group Art Unit: 1644  
Our Reference No.: BBI-043CPA

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Issue Fee Transmittal (PTOL-85B);
2. Transmittal of Formal Drawings (in duplicate);
3. 10 Sheets of Formal Drawings (Figures 1A to 8);
4. Checks in the amounts of \$1,210.00 (issue fee) and \$30.00 (advance copies);
5. Request for Correction of Notice of Allowance and Issue Fee Due;
6. Copy of Notice of Allowance and Issue Fee Due with marked-up corrections; and
7. Acknowledgment postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

2-23-00

Date

Catherine J. Kara

Catherine J. Kara, Ph.D., Registration No. 41,106

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

Catherine J. Kara

Catherine J. Kara, Ph.D.  
Registration No. 41,106  
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the matter of the application of: Salfeld, J.D. et al.

Serial No. 08/599,226

Filed: February 9, 1996

For: HUMAN ANTIBODIES THAT BIND HUMAN  
TNF $\alpha$

Attorney Docket No. BBI-043CPA

Group Art Unit: 1644

Examiner: Saunders, D.

Batch No. E80



BOX ISSUE FEE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attn: Official Draftsman

**TRANSMITTAL OF FORMAL DRAWINGS**

Dear Sir:

In response to the Notice of Allowability dated November 24, 1999, transmitted herewith are 10 sheets of formal drawings (Figures 1A to 8). Applicant respectfully submits that the formal drawings are in compliance with the rules set forth in 37 C.F.R. 1.84. Applicant requests that the drawings be filed in the above-referenced patent application. No new matter has been added.

Please charge any fees in connection with this matter to Deposit Account No. 12-0080. A duplicate is enclosed for this purpose.

**Certificate of First Class Mailing (37 CFR 1.8(a))**

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Issue Fee, Washington, DC 20231 on:

February 23, 2000

Date

*Catherine J. Kara*

Catherine J. Kara, Ph.D., Reg. No. 41,106

Respectfully submitted,

*Catherine J. Kara*

Catherine J. Kara, Ph.D.

Reg. No. 41,106

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, MA 02109

(617) 227-7400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Salfeld, J.G. *et al.*

Serial No.: 08/599,226 (CPA)

Filed: April 16, 1999

For: HUMAN ANTIBODIES THAT BIND HUMAN  
TNF $\alpha$

Attorney Docket No.: BBI-043CPA

Group Art Unit: 1644

Examiner: D. Saunders



Batch: E80  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**REQUEST FOR CORRECTION OF NOTICE OF ALLOWANCE AND ISSUE**

**FEE DUE**

Dear Sir:

The Notice of Allowance and Issue Fee Due (PTOL-85) for the above-identified patent application incorrectly lists the title of the application as "HUMAN ANTIBODIES THAT BIND HUMAN TNFA" instead of "HUMAN ANTIBODIES THAT BIND HUMAN TNF $\alpha$ ". Applicant requests correction of "TNFA" to read "TNF $\alpha$ " or "TNF-Alpha" and further requests that the patent be issued with the correct title. A copy of the Notice of Allowance and Issue Fee Due with the changes noted thereon is submitted herewith.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

2-23-00

Date

Catherine J. Kara

Catherine J. Kara, Ph.D., Registration No. 41,106

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Catherine J. Kara

Catherine J. Kara, Ph.D.  
Registration No. 41,106  
Attorney for Applicants

Match & Return